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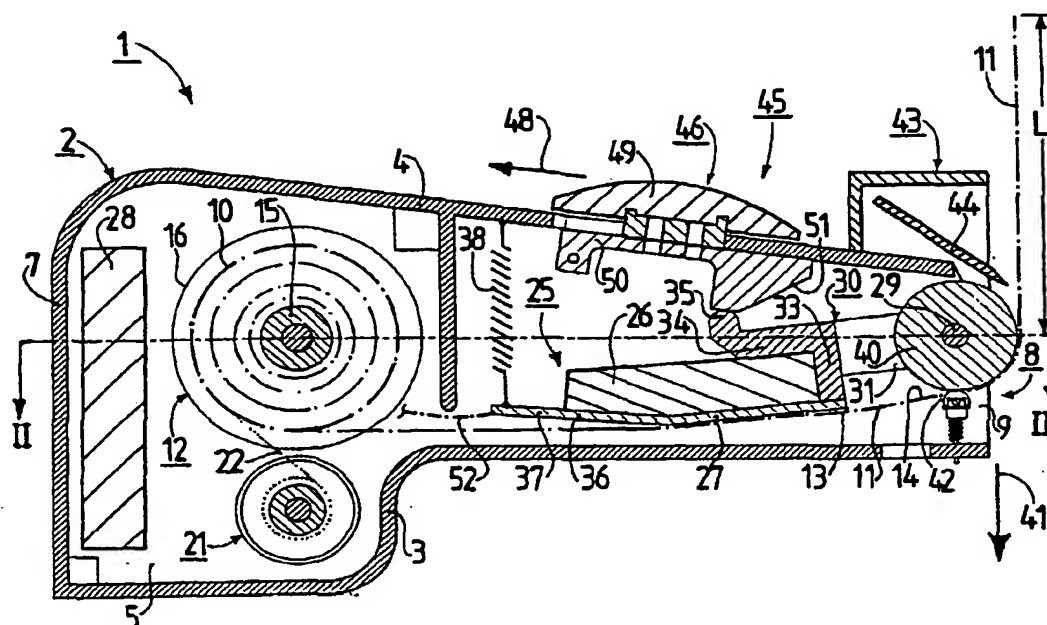
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(54) Title: **DEPILATING APPARATUS WITH A DEPILATING TAPE**



(57) Abstract: In a depilating apparatus (1), a housing (2) of depilating apparatus (1) contains a supply (10) of a depilating tape (11), and a heating device (25) for heating the depilating tape (11) and an application roller (40) for applying the heated depilating tape (11) to the skin of a person are provided, wherein, in addition, a determination device (45) is provided, which is designed to determine, as desired, different application lengths (L), along which application length (L) the depilating tape (11) adheres to the skin of a person after application of the depilating tape (11).